Notice of Allowability	Application No.	Applicant(s)		
	09/845,153	SHEN ET AL.		
	Examiner	Art Unit		
	Anand U. Desai, Ph.D.	1653		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>June 30, 2005</u> .				
2. The allowed claim(s) is/are <u>9-11.</u>				
<ol> <li>Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ol> </li> </ol>	been received. been received in Application No cuments have been received in this r of this communication to file a reply	national stage applicat		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
<ul> <li>5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul>				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)	_			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	,,	J-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  ☐ Interview Summary Paper No./Mail Dat	nil Date		
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08),</li> <li>Paper No./Mail Date 20050913</li> <li>Examiner's Amendment/Commer</li> </ol>				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.  Examiner's Stateme	8.   Examiner's Statement of Reasons for Allowance		
•	9.			

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#### **DETAILED ACTION**

1. This office action is in response to Amendment filed on June 30, 2005. Claims 1-8, and 12-22 have been cancelled. Claims 9-11 are currently pending and are under examination.

## Withdrawal of Rejections

- 2. The rejection of claims 9-11 under 35 U.S.C. 112, 2<sup>nd</sup> paragraph as being indefinite is withdrawn.
- 3. The rejection of claims 9-11 under 35 U.S.C. 102(a) as being anticipated by Ekrami, H. et al. (April 1994 dissertation) is withdrawn based on the filing of a 37 CFR 1.132 declaration.
- 4. The rejection of claims 9-11 under 103(a) as being unpatentable over Muller, C. et al. (International Journal of Pharmaceutics 57: 41-47 (1989)) in view of Chekhonin, V. et al. (FEBS Letters 287: 149-152 (1991)) and Fix, J. et al. (Am. J. Physiol. 251: G332-G340 (1986)) is withdrawn.

#### **EXAMINER'S AMENDMENT**

5. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Examiners' Amendment to the Specification:

On page 1, line 1, please insert the following:

Cross-Reference to Related Applications

This application is a divisional of U.S. Application No. 09/120,118, filed July 22, 1998, now U.S. Patent 6,225,445, which is a divisional of U.S. Application No. 08/524,362, filed September 5, 1995, now U.S. Patent 5,907,030, which is a continuation-in-part of U.S. Application No. 08/349,717, filed January 25, 1995, now abandoned.

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# Allowable Subject Matter

### 6. Claims 9-11 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anand U. Desai, Ph.D. whose telephone number is (571) 272-0947. The examiner can normally be reached on Monday - Friday 7:00 a.m. - 3:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon P. Weber can be reached on (517) 272-0925. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 17, 2005

JON WEBER
SUPERVISORY PATENT EXAMINER